| 1 | Index | of C | laims |  |
|---|-------|------|-------|--|
|   |       |      |       |  |

| Application No. | Applicant(s)       |  |
|-----------------|--------------------|--|
| 10/604,446      | ARRISON, NORMAN L. |  |
| Examiner        | Art Unit           |  |
| John A. Jeffery | 3742               |  |

| Rejected |   | (Through numeral)<br>Cancelled |  |  |  |  |  |  |
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| Allowed  | ÷ | Restricted                     |  |  |  |  |  |  |

| N | Non-Elected  |
|---|--------------|
| - | Interference |

John A. Jeffery

| A | Appeal   |
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| O | Objected |

| Cla      | nim      | Γ            | <del></del> |          |  | <u></u>      |  |  | <del></del>  | <del></del>  |   | Cla      |          |  |                 |   | Г | )ata          |          |             |          | <u> </u>              |          | Cl    | aim      | _             | <del></del> |         |   | ate         |          |     | <u>.</u> |  |
|----------|----------|--------------|-------------|----------|--|--------------|--|--|--------------|--------------|---|----------|----------|--|-----------------|---|---|---------------|----------|-------------|----------|-----------------------|----------|-------|----------|---------------|-------------|---------|---|-------------|----------|-----|----------|--|
| Ula Ula  | aim<br>I | C/           | 1           | Γ.       |  | Dat<br>T     | <u>e</u>   | Τ  | T            | ı            |   | Ula      | aim<br>I | <del> </del>                                     |                 |   | L | )ate          | <u> </u> | <del></del> | I        | $\dashv$              |          | Ula   | aim      | 1             |             |         |   | <b>Jale</b> | ;<br>    |     |          |  |
| Final    | Original | 04           |             |          | Í  |              |  |  |              |              |   | Final    | Original |  |                 |   |   |               |          |             |          | -<br>-<br>-<br>-<br>- |          | Final | Original |               |             |         |   |             |          |     |          |  |
|          | (1)      | =            |             | _        | <del> </del>                                     | -            | <del> </del>                                     |  | 1            | 1            |   |          | 51       | <b> </b>   |                 |   |   | $\dashv$      | $\dashv$ |             |          |                       |          |       | 101      |               |             |         | - |             |          |     |          |  |
|          | 2        | -            | -           |          |  |              | <del>                                     </del> | +  |              |              |   |          | 52       | <del> </del> -                                   |                 |   |   | $-\dagger$    |          |             |          |                       |          |       | 102      |               |             |         |   |             |          |     |          |  |
| <u> </u> | 3        | =            |             |          | <del>                                     </del> |              | T  | $\dagger$  |              |              |   |          | 53       |  |                 |   |   | $\neg$        | $\neg$   |             |          | $\neg$                |          |       | 103      |               |             |         |   |             |          |     |          |  |
|          | (4)      | 3/           |             |          |  |              |  | <del>                                     </del> |              |              |   |          | 54       | <u> </u>   |                 |   |   | 寸             |          |             |          | <b>=</b>  :           |          |       | 104      |               |             |         |   |             |          |     |          |  |
|          | 75)      | -            |             |          |  |              | <del> </del>                                     | - <del> </del>                                   | <b> </b>     |              |   |          | 55       | 1  |                 |   |   |               |          |             | -        | <u></u>               |          |       | 105      |               |             |         |   |             |          |     |          |  |
|          | 6        | Ξ            |             |          |  |              |  |  |              |              |   |          | 56       |  |                 |   |   |               |          |             |          | <b>-</b>  :           |          |       | 106      |               |             |         |   |             |          |     |          |  |
|          | 7        | V            |             |          |  |              |  |  | 1            |              |   |          | 57       |  |                 |   |   |               |          |             |          | $\Box$                |          |       | 107      |               |             |         |   |             |          |     |          |  |
|          | 8        |              |             |          | <u> </u>   |              | <b> </b>   | † <del>-</del> -                                 |              |              |   |          | 58       |  |                 |   |   |               |          |             |          |                       |          |       | 108      |               |             |         |   | _           |          |     |          |  |
|          | 9        |              |             |          |  |              |  |  |              |              |   |          | 59       |  |                 |   |   |               |          |             |          | ١,                    |          | ·     | 109      |               |             |         |   |             |          |     |          | <u>.                                    </u> |
|          | 10       |              |             |          |  |              |  |  |              |              |   |          | 60       |  |                 |   |   |               |          |             |          |                       |          |       | 110      |               |             |         |   |             |          |     |          |  |
| ·        | 11       |              |             |          |  |              |  |  |              |              |   |          | 61       |  |                 |   |   |               |          |             |          | - 1                   |          |       | 111      |               |             |         |   |             |          |     |          |  |
|          | 12       |              |             |          |  |              |  |  |              |              |   |          | 62       |  |                 |   |   |               |          |             |          |                       |          |       | 112      |               |             |         |   |             |          |     |          |  |
|          | 13       |              |             |          |  |              |  |  |              |              |   |          | 63       |  |                 |   |   |               |          |             |          | 1.5                   |          |       | 113      |               |             |         |   |             |          |     |          |  |
|          | 14       |              |             |          |  |              |  |  |              |              |   |          | 64       |  |                 |   |   |               |          |             |          |                       | #        |       | 114      |               |             |         |   |             |          |     |          |  |
|          | 15       |              |             |          |  |              |  |  |              |              |   |          | 65       |  |                 |   |   |               |          |             |          |                       |          |       | 115      |               |             |         |   |             |          |     |          |  |
|          | 16       |              |             |          |  |              |  |  |              |              | -  -                                      |          | 66       |  |                 |   |   |               |          |             |          |                       |          |       | 116      |               |             | [       |   |             |          |     |          |  |
|          | 17       |              |             |          |  |              |  |  |              |              |   |          | 67       |  |                 |   |   |               |          |             |          |                       |          |       | 117      |               |             |         |   |             |          |     |          |  |
|          | 18       |              |             |          | <u> </u>   |              |  |  |              |              |   |          | 68       |  |                 |   |   |               |          |             |          | ].                    |          |       | 118      |               |             |         |   |             |          |     |          |  |
| ,        | 19       |              |             |          |  |              |  |  |              |              |   |          | 69       |  |                 |   |   |               |          |             |          | :                     |          |       | 119      |               |             |         |   |             |          |     |          | _  |
|          | 20       |              |             |          |  |              |  |  |              |              |   |          | 70       |  |                 |   |   |               |          |             |          | _ :                   |          |       | 120      |               |             |         |   |             |          |     |          |  |
|          | 21       |              |             |          |  |              |  |  |              |              |   |          | 71       |  |                 |   |   |               |          |             |          |                       |          |       | 121      |               |             |         |   | ,,,         |          |     |          |  |
|          | 22       |              |             |          |  |              |  | <u> </u>   |              |              |   |          | 72       | ļ  |                 |   |   |               |          |             |          |                       |          |       | 122      |               |             |         |   |             |          |     |          |  |
|          | 23       |              |             |          |  |              |  |  |              |              |   |          | 73       |  |                 |   |   |               |          |             |          |                       |          |       | 123      |               |             |         |   |             |          |     |          | <u> </u>                                     |
|          | 24       |              |             |          |  |              |  |  |              |              |   |          | 74       |  |                 |   |   |               |          |             |          | ;                     |          |       | 124      |               |             |         |   |             |          | ]   |          | <u></u>                                      |
|          | 25       |              |             |          |  |              | <u> </u>   |  |              |              |   |          | 75       |  |                 |   |   |               |          |             |          | ]:                    |          |       | 125      |               |             |         |   |             |          |     |          |  |
|          | 26       |              |             |          |  |              |  |  |              |              |   |          | 76       |  |                 |   |   | $\Box$        |          |             |          | _                     | : -:<br> |       | 126      |               |             |         |   |             |          |     |          |  |
|          | 27       |              |             |          |  |              |  |  |              |              |   |          | 77       |  |                 |   |   |               |          |             |          |                       |          |       | 127      |               |             |         |   |             |          |     |          | <u> </u>                                     |
|          | 28       |              |             |          |  | <u> </u>     |  |  | <u> </u>     |              |   |          | 78       | <u> </u>   |                 |   |   |               |          |             |          | _                     |          |       | 128      |               | $\bot$      |         |   |             |          |     |          |  |
|          | 29       |              |             |          |  |              | ļ  | $oldsymbol{\perp}$                               |              | <u> </u>     |   |          | 79       |  |                 |   |   |               |          |             |          | _ :                   |          |       | 129      |               | _           |         |   |             |          |     |          | <u></u>                                      |
|          | 30       |              |             | ļ        |  | ļ            | ļ  |  |              | <u> </u>     |   |          | 80       |  |                 |   |   | _             |          | _           |          |                       |          |       | 130      |               |             |         |   |             |          |     |          | <u> </u>                                     |
|          | 31       |              |             |          |  | <u> </u>     | ļ  | _  | _            | ļ            |   |          | 81       | ļ  |                 |   |   |               |          |             |          | _ -                   |          |       | 131      |               |             |         |   |             |          |     |          |  |
|          | 32       |              |             | ļ        |  | <u> </u>     |  | <u> </u>   |              | <u> </u>     |   |          | 82       | <u> </u>   |                 |   |   |               |          |             |          | _                     | a.i      |       | 132      |               | _           |         |   |             |          |     | _        |  |
| <u> </u> | 33       |              |             | <u> </u> |  | <u> </u>     | <u> </u>   |  | ļ            | <b> </b>     |   |          | 83       | <u> </u>   |                 |   |   | $\dashv$      | $\bot$   |             |          | _                     |          |       | 133      |               | _           |         |   |             |          |     |          |  |
|          | 34       | <u> </u>     |             | <b> </b> | <u> </u>   | -            | ļ  | -  |              | ↓            |   |          | 84       |  |                 |   |   |               |          | .           |          | 4.                    |          |       | 134      |               |             |         |   |             |          |     |          |  |
|          | 35       |              | <u> </u>    |          |  | <u> </u>     | _  |  | ļ            | ļ            |   |          | 85       | <u> </u>   | <b> </b>        |   |   |               |          |             |          | _                     |          |       | 135      |               |             |         |   |             |          | ļ   |          | <u> </u>                                     |
|          | 36       | <b> </b>     |             | ļ        |  | <u> </u>     | <u> </u>   | _  | <u> </u>     | ļ. <u></u>   |   |          | 86       |  |                 |   |   |               |          |             |          | 4                     |          |       | 136      |               |             |         |   |             |          |     |          |  |
|          | 37       | <u> </u>     | <u> </u>    |          | <u> </u>   | -            | ļ  |  | <u> </u>     |              |   |          | 87       |  |                 |   |   | $\downarrow$  | $\perp$  |             |          | _                     |          |       | 137      | $\dashv$      |             |         |   |             |          |     |          | <u> </u>                                     |
|          | 38       | ļ <u>.</u> . | ļ           | ļ        | <b> </b>   | ļ            | <u> </u>   | ļ  | _            | _            |   |          | 88       |  |                 |   |   |               |          | _           |          | _ ,                   | -        |       | 138      |               |             |         |   |             |          |     |          |  |
|          | 39       |              |             | <u> </u> | <u> </u>   | -            | <u> </u>   | <b>.</b>   |              | -            |   |          | 89       | ļ  | $\sqcup$        |   |   | $\rightarrow$ |          |             |          |                       |          |       | 139      |               |             |         |   |             | <b></b>  |     |          | <b>_</b>                                     |
| <u> </u> | 40       | <u> </u>     | <b> </b>    | <b> </b> | ļ  | <b> </b>     | ļ  | <b></b> _  | _            |              |   |          | 90       |  |                 |   |   |               | _        | _           |          | _                     |          |       | 140      | _             | _           |         |   |             |          |     |          |  |
|          | 41       |              |             |          |  |              |  |  |              |              | ]<br>  12 #                               |          | 91       | ļ  |                 |   |   |               | _        |             | $\perp$  | <u> </u>              | : ,.     |       | 141      |               | $\dashv$    |         |   |             | <u> </u> | ļ   |          | ļ  |
| <b></b>  | 42       | <u> </u>     | ļ           | <u> </u> |  | <del> </del> | ļ  | <b>.</b>   | <u> </u>     | <u> </u>     |   |          | 92       |  |                 |   |   | $\dashv$      | $\dashv$ | $\dashv$    |          |                       |          |       | 142      |               | $\dashv$    |         |   |             |          |     |          | <u> </u>                                     |
| <u> </u> | 43       | _            |             | <u> </u> | <u> </u>   | <u> </u>     | -  | 4-   | -            |              |   |          | 93       | ļ  |                 |   |   | $\dashv$      | 1        |             | $\dashv$ |                       |          |       | 143      |               | $\dashv$    |         |   |             | <b></b>  |     |          | <u> </u>                                     |
| ļ        | 44       |              |             | ļ        |  | <del> </del> | <u> </u>   |  | <del> </del> | <u> </u>     |   |          | 94       | <u> </u>   | $\vdash \vdash$ |   |   |               |          | _           | +        |                       | · . · ·  | -     | 144      | <del></del> - |             | <b></b> |   |             |          |     |          |  |
|          | 45       |              |             |          | <u> </u>   | _            | <u> </u>   | 1  |              |              |   |          | 95       |  |                 |   | } |               |          |             |          | _[                    |          |       | 145      | $\dashv$      | $\dashv$    |         |   |             |          |     |          |  |
|          | 46       | <u> </u>     |             |          | <u> </u>   | ├            | _  | -  | -            | <b> </b>     |   | <u> </u> | 96       | -  |                 | ] |   |               |          | -           |          | 4                     |          |       | 146      |               |             |         |   |             |          |     |          | <b></b>                                      |
|          | 47       |              |             |          |  | <del> </del> | ļ  | -  | <del> </del> | <del> </del> | : .<br>:<br>:<br>: :                      |          | 97       | <del>                                     </del> |                 |   |   |               |          |             | _        |                       |          |       | 147      |               | -           |         |   | -           |          |     |          |  |
|          | 48       | ļ            |             |          | <b> </b> -                                       | <del> </del> | <b> </b>   | -  | _            | -            | : :::::<br>:::::::::::::::::::::::::::::: |          | 98       |  |                 |   |   | _             | $\dashv$ | $\dashv$    |          |                       |          |       | 148      |               | _           |         |   |             |          |     |          | <del></del>                                  |
|          | 49       |              |             |          | <u> </u>   | _            | _  | <del> </del>                                     | <del> </del> | <u> </u>     |   |          | 99       |  |                 |   |   |               |          | $\perp$     |          |                       |          |       | 149      |               | +           |         | _ |             |          |     |          |  |
|          | 50       |              | l . :       |          |  |              | <u></u>  | .1   |              | 1            |   |          | 100      |  | ıl              |   |   | İ             | - 1      |             |          | ] ;                   |          |       | 150      |               |             | - 1     |   | [           | . 1      | - 1 |          | i  |